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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 4292-0048-55			
First Nam	ned Inventor or Application Identifier		
4292-0048-55			

Title

HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED PROLIFERATIVE POTENTIAL, BIOLOGICAL EFFECTOR FUNCTION, OR BOTH; METHODS FOR OBTAINING SAME,; AND THEIR USES

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility application contents	Assistant Commissioner f r Patents Box Patent Applications Washington, DC 20231					
1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS					
2. Specification [Total Pages 36]	6. ☐ Assignment Papers (cover sheet & document(s)) 7. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney (when there is an assignee)					
3. Drawing(s) [Total Sheets 5]	 8. □ English Translation Document (if applicable) 9. □ Information Disclosure □ Copies of IDS Citations Statement (IDS)/PTO-1449 					
 4. Oath or Declaration [Total Pages] a.□ Newly executed (original or copy) b.□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i.□ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5.□ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 	10. □ Preliminary Amendment 11. ■ White Advance Serial No. Postcard 12. □ Small Entity □ Statement filed in prior app, Statement(s) Status still proper and desired 13. □ Certified Copy of Priority Document(s) 14. □ Other:					
15. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No:						
16. Amend the specification by inserting before the first line the sentence: This application is a						
17. CORRESPONDENCE ADDRESS OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 (703) 413-3000 FAX NO. (703) 413-2220						

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Pocket No: 4292-0048-55

Application Identifier: 4292-0048-55

Serial No: New Application

Filing Date: Herewith

Title: HUMAN LINEAGE COMMITTED CELL COMPOSITION WITH ENHANCED

PROLIFERATIVE POTENTIAL, BIOLOGICAL EFFECTOR FUNCTION, OR

BOTH; METHODS FOR OBTAINING SAME; AND THEIR USES

FEE TRANSMITTAL

Assistant Commissioner For Patents

Washington, D.C. 20231

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	45 -20=	25	X \$22=	\$550.00
	INDEPENDENT	4 -3=	1	X \$82=	\$82.00
	MULTIPLE DEPEND	+ \$270=	\$0.00		
	LATE FILING OF DECLARATION				\$130.00
	BASIC FEE				\$790.00
	TOTAL OF AB CALCULATIO				\$1,552.00
	Reduction by 50% for		\$0.00		
	□ FILING IN NON-ENGLISH LANGUAGE			+ \$130=	\$0.00
	□ RECORDATION OF ASSIGNMENT			+ \$40=	\$0.00
				TOTAL	\$1,552.00

- ☐ Please Charge My Deposit Account No. 15-0030 in the Amount of . A Duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Account No. 15-0030. A duplicate copy of this sheet is enclosed.
 - A check in the amount of \$1,552.00 to cover the filing fee is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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